



Resin Number: 43575

Last Updated: 4/17/2001

Material Number:

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### ***DESCRIPTION***

Plyophen 43575 is a liquid one-step phenolic resin.

### ***APPLICATION***

Plyophen 43575 is used in coated abrasive manufacture as a general purpose resin. The viscosity can be adjusted with water. It is especially useful in areas having stringent adhesion requirements. It does have excellent wetting ability.

### ***TYPICAL PROPERTIES***

		<u>Test Method</u>
Viscosity @ 25°C, cps	550.00	DCT 4003F
Non Volatile, %	72.50	DCT 4005A
Water Tolerance, %	500.00	DCT 4012A
pH	9.00	DCT 4064A
Specific Gravity	1.24	DCT 5075
Sunshine Gel (135°C), min	367.50	DCT 5091

Durez test methods are available upon request.

### ***STORAGE***

This product is a heat reactive material and should be stored in closed containers at, or below 40°F.

### ***PACKAGING AND SHIPPING***

Available in 55 gallon steel drums, 500 pounds net. This product is not DOT regulated in 55 gallon drums

READ THE MATERIAL SAFETY DATA SHEET BEFORE HANDLING,  
STORING OR USING THIS PRODUCT.

